

Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206



Patient Name	: Mr.ANOOP KUMAR CHATURVEDI	Registered On	: 26/Nov/2023 08:20:18
Age/Gender	: 45 Y 4 M 27 D /M	Collected	: 26/Nov/2023 08:39:15
UHID/MR NO	: CDCA.0000119525	Received	: 26/Nov/2023 10:08:14
Visit ID	: CDCA0276822324	Reported	: 26/Nov/2023 13:13:24
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF HAEMATOLOGY

Ν	/IEDIWHEEL BANK OF BA	ARODA MALE	ABOVE 40 YRS	
Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO & Rh typing)	* , Blood			
Blood Group	A			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh (Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Complete Blood Count (CBC) * ,	Whole Blood			
Haemoglobin	15.00	g/dl	1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5 g/dl 2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl Female- 12.0-15.5 g/dl	
TLC (WBC) <u>DLC</u>	5,600.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neutrophils)	48.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	45.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	5.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	<1	ELECTRONIC IMPEDANCE
ESR				
Observed	22.00	Mm for 1st hr.		
Corrected	20.00	Mm for 1st hr.	< 9	
PCV (HCT)	45.00	%	40-54	
Platelet count		·		
Platelet Count	1.5	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	15.90	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	52.50	%	35-60	ELECTRONIC IMPEDANCE





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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PCT (Platelet Hematocrit)	0.20	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	13.80	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.80	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	93.70	fl	80-100	CALCULATED PARAMETER
MCH	31.20	pg	28-35	CALCULATED PARAMETER
МСНС	33.33	%	30-38	CALCULATED PARAMETER
RDW-CV	12.70	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	43.50	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	2,688.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	112.00	/cu mm	40-440	





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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE FASTING * , <i>Plasma</i> Glucose Fasting	120.00	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD

Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
c) I.G.T = Impared Glucose Tolerance.

Glucose PP * Sample:Plasma After Meal	137.00	mg/dl	<140 Normal 140-199 Pre-diabetes >200 Diabetes	GOD POD

Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.c) I.G.T = Impared Glucose Tolerance.

Dr. R.K. Khanna (MBBS, DCP)



1800-419-0002



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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit E	Bio. Ref. Interval	Method
GLYCOSYLATED HAEMOGLOBIN (HBA1C) **	, EDTA BLOOD			
Glycosylated Haemoglobin (HbA1c)	5.90	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	41.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	122	mg/dl		

Interpretation:

NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%)NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	Degree of Glucose Control Unit
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc. **Some danger of hypoglycemic reaction in Type 1 diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B.: Test carried out on Automated VARIANT II TURBO HPLC Analyser.

<u>Clinical Implications:</u>

*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

*With optimal control, the HbA 1c moves toward normal levels.

*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated *Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy

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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

c. Alcohol toxicity d. Lead toxicity

*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

*Pregnancy d. chronic renal failure. Interfering Factors:

*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.

Dr. Anupam Singh (MBBS MD Pathology)

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DEPARTMENT OF BIOCHEMISTRY MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS **Test Name** Result Unit Bio. Ref. Interval Method BUN (Blood Urea Nitrogen) * 10.30 mg/dL 7.0-23.0 CALCULATED Sample:Serum Creatinine * 1.10 mg/dl 0.6-1.30 **MODIFIED JAFFES** Sample:Serum Uric Acid * 5.92 mg/dl 3.4-7.0 URICASE Sample:Serum LFT (WITH GAMMA GT) * , Serum SGOT / Aspartate Aminotransferase (AST) 31.70 U/L < 35 **IFCC WITHOUT P5P** SGPT / Alanine Aminotransferase (ALT) U/L **IFCC WITHOUT P5P** 50.10 < 40 Gamma GT (GGT) IU/L 25.30 11-50 **OPTIMIZED SZAZING** Protein 7.65 gm/dl 6.2-8.0 BIURET Albumin 4.70 gm/dl 3.4-5.4 B.C.G. Globulin 2.95 1.8-3.6 CALCULATED qm/dl A:G Ratio 1.59 1.1-2.0 CALCULATED Alkaline Phosphatase (Total) 42.0-165.0. 88.91 U/L IFCC METHOD Bilirubin (Total) mg/dl 0.3-1.2 **JENDRASSIK & GROF** 0.88 Bilirubin (Direct) 0.23 mg/dl < 0.30 **JENDRASSIK & GROF** Bilirubin (Indirect) 0.65 mg/dl < 0.8 **JENDRASSIK & GROF** LIPID PROFILE (MINI) * , Serum 228.20 <200 Desirable CHOD-PAP Cholesterol (Total) mg/dl 200-239 Borderline High > 240 High HDL Cholesterol (Good Cholesterol) 66.50 mg/dl 30-70 **DIRECT ENZYMATIC** LDL Cholesterol (Bad Cholesterol) mg/dl < 100 Optimal CALCULATED 141 100-129 Nr. **Optimal/Above Optimal** 130-159 Borderline High 160-189 High > 190 Very High VLDL CALC' " 21.12 10-33 mg/dl Triglycerides 105.62 mg/dl < 150 Normal GPO-



Dr. R.K. Khanna

(MBBS, DCP)

150-199 Borderline High

200-499 High

>500 Very High



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DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE EXAMINATION, ROUTINE * ,	, Urine			
Color	PALE YELLOW			
Specific Gravity	1.020			
Reaction PH	Acidic (5.5)			DIPSTICK
Appearance	ABSENT			
Protein	ABSENT	[′] mg %	< 10 Absent	DIPSTICK
		1000	10-40 (+)	
			40-200 (++)	
			200-500 (+++)	
			> 500 (++++)	
Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
			0.5-1.0 (++) 1-2 (+++)	
			>2 (++++)	
Ketone	ABSENT	mg/dl	0.1-3.0	BIOCHEMISTRY
Bile Salts	ABSENT	nig/ ui	0.1 5.0	DIOGHEIMISTICI
Bile Pigments	ABSENT			
Bilirubin	ABSENT		and the second	DIPSTICK
Leucocyte Esterase	ABSENT			DIPSTICK
Urobilinogen(1:20 dilution)	ABSENT			Dirottok
Nitrite	ABSENT			DIPSTICK
Blood	ABSENT			DIPSTICK
Microscopic Examination:	A BOLINI			Dirottok
Epithelial cells	ABSENT			MICROSCOPIC
	Aboent			EXAMINATION
Pus cells	ABSENT			2.0.000
RBCs	ABSENT			MICROSCOPIC
	71202111			EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
-				EXAMINATION
Others	ABSENT			
SUGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	ABSENT	gms%		
Sugar, rasting stage		y11370		

Interpretation:







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DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
(+) < 0.5				
$\begin{array}{ll} (+) & < 0.5 \\ (++) & 0.5 - 1.0 \end{array}$				
(+++) 1-2				
(++++) > 2				
SUGAR, PP STAGE * , Urine		,		
Sugar, PP Stage	ABSENT			
Interpretation:				
(+) < 0.5 gms%				
(++) 0.5-1.0 gms%				
(+++) 1-2 gms%				
(++++) > 2 gms%		WY X		
			the second second	





Mar. 2016

Home Sample Collection

1800-419-0002



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DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
PSA (Prostate Specific Antigen), Total ** Sample:Serum	0.570	ng/mL	< 2.0	CLIA	

Interpretation:

- 1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
- 2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone⁻
- 3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
- 4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
- 5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

THYROID PROFILE - TOTAL ** , Serum

T3, Total (tri-iodothyronine)	125.62	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	8.60	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	0.930	μIU/mL	0.27 - 5.5	CLIA

Interpretation:

0.3-4.5	µIU/mL	First Trimest	er
0.5-4.6	µIU/mL	Second Trim	ester
0.8-5.2	µIU/mL	Third Trimes	ter
0.5-8.9	µIU/mL	Adults	55-87 Years
0.7-27	µIU/mL	Premature	28-36 Week
2.3-13.2	µIU/mL	Cord Blood	> 37Week
0.7-64	µIU/mL	Child(21 wk	- 20 Yrs.)
1-39	µIU/mL	Child	0-4 Days
1.7-9.1	µIU/mL	Child	2-20 Week

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.





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DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.

4) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.

5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.

7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.

8) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

Dr. Anupam Singh (MBBS MD Pathology)

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Since	1991

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DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

X-RAY DIGITAL CHEST PA *

(300 mA COMPUTERISED UNIT SPOT FILM DEVICE)

CHEST P-A VIEW

- Soft tissue shadow appears normal.
- Bony cage is normal.
- Diaphragmatic shadows are normal on both sides.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Pulmonary parenchyma did not reveal any significant lesion.

IMPRESSION

NO SIGNIFICANT RADIOLOGICAL ABNORMALITY SEEN ON PRESENT STUDY.

Dr. Vandana Gupta MBBS, DMRD, DNB





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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

<u>LIVER</u>

• Liver is normal in size measuring 14.5 cm in longitudinal span & shows mild diffuse increase in parenchymal echogenicity.

PORTAL SYSTEM

Since 1991

- The intra hepatic portal channels are normal.
- Portal vein is normal at the porta.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common duct is normal at the porta. (3.7 mm)
- The gall bladder is normal in size and has regular walls. Wall thickness is normal. Lumen of the gall bladder is anechoic.

PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture.

<u>RIGHT KIDNEY (10.2 x 3.9 cm)</u>

- Right kidney is normal in size and shape and cortical echotexture.
- The collecting system is not dilated.
- The upper part of right ureter is normal.
- The vesicoureteric junction is normal.
- Corticomedullary demarcation is clear.
- Renal respiratory excursions are normal.

LEFT KIDNEY (9.5 x 4.7 cm)

- Left kidney is normal in size and shape and cortical echotexture.
- The collecting system is not dilated.
- The upper part of left ureter is normal.
- The vesicoureteric junction is normal.
- Corticomedullary demarcation is clear.
- Renal respiratory excursions are normal.

<u>SPLEEN</u>





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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

• The spleen is normal in size (8.2 cm) and has a homogenous echotexture.

ILIAC FOSSA

• Scan over the iliac fossae does not reveal any fluid collection or mass.

URINARY BLADDER

- The urinary bladder is normal. Bladder wall is normal in thickness and regular.
- Pre-void urine volume is ~ 328 cc.
- Post-void residual urine volume is ~ Nil.

PROSTATE

• The prostate gland is mildly enlarged in size, measuring 4.5 x 3.5 x 3.2 cm (vol-26.86 cc).

IMPRESSION

- Grade-I fatty infiltration of liver.
- Grade-I prostatomegaly.

Dr. Vandana Gupta MBBS,DMRD,DNB







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DEPARTMENT OF TMT

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Tread Mill Test (TMT) *

		2D ECHO & M-MODE EXAMINATION VAL MITRAL VALVE STUDY	UES
DE Excursion : E F Slope : EPSS : VALVE AREA (MVOA) PERIMETRY PHT :	2.20 6.95 1.76 3.56 3.60	cm/sec cm/s cm cm ² Cm ²	
AORTIC VALVES STUDY			
Aortic Diam : LA Diam. AV Cusp.	3.02 2.95 0.97	cm cm cm	
LEFT VENTRICLE		APPER	
IVSD LVIDD LV PWD IV Ss LVIDs LV PWS EDV ESV	0.83 4.91 0.98 0.93 3.36 1.14 113 46	Cm Cm Cm Cm Cm Cm Cm MI MI	
EJECTION FRACTION : SV (Teich) SHORTENING FRACTION:	60 % (60 67 ml 31 %	: 7 %) (30 ± 5%)	

RIGHT VENTRICLE RVID: 2.03 cm.





Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206



Patient Name	: Mr.ANOOP KUMAR CHATURVEDI	Registered On	: 26/Nov/2023 08:20:23
Age/Gender	: 45 Y 4 M 27 D /M	Collected	: N/A
UHID/MR NO	: CDCA.0000119525	Received	: N/A
Visit ID	: CDCA0276822324	Reported	: 26/Nov/2023 16:39:12
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF TMT

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

DIMENSIONAL IMAGING	
MITRAL VALVE :	Normal
AORTIC VALVE :	Normal
PULMONARY VALVE :	Normal
TRICUSPID VALVE :	Normal
INTER VENTRICULAR SEPTA :	Normal
INTERATRIAL SEPTUM :	Normal
INTRACARDIAC CLOT / VEGETATION / MYX	OMA : Absent
LEFT ATRIUM :	Normal
LEFT VENTRICLE :	Normal
RIGHT VENTRICLE :	Normal
RIGHT ATRIUM :	Normal
PERICARDIUM :	Normal
OTHER :	Normal

COLOUR FLOW MAPPING

DOFFLER STODT			and the second
	VELOCITY cm/s	PRESSURE GRADIENT	
MITRAL FLOW	E: 93 cm/s		REGURGITATION
	A: 59 cm/s	Normal	
AORTIC FLOW	99 cm/s	Normal	1 4 6 6 2 1 2 2
TRICUSPID FLOW	51 cm/s	Normal	A A & A A
PULMONARY FLOW	70 cm/s	Normal	

SUMMARY OF FINDINGS AND ECHOCARDIOGRAPHY DIAGNOSIS

- LVEF 60 %
- RWMA not seen.
- No Diastolic dysfunction.
- No MS/TS/AS/PS.
- No MR/TR/PR/AR.
- No pericardial effusion.
- No vegetation.

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

Result/s to Follow: STOOL, ROUTINE EXAMINATION, ECG / EKG



DR SUDHANSHU VERMA

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days.

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing * 365 Days Open *Facilities Available at Select Location

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